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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SINGLA, Madan Lal; SINGH, Mewa; & MAHAPATRA, P. K.

Application's Title:

PORTABLE DEVICE FOR TOTAL GOSSYPOL

**MEASUREMENT** 

Serial No.:

10/735,555

Filed:

12/12/2003

Group Art Unit:

2877

Examiner:

Docket No.:

408/03/ASN

INFORMATION DISCLOSURE STATEMENT

UNDER 37 C.F.R. 1.97 and 1.98

Commissioner for Patents

P. O. Box 1450

Alexandria, VA. 22313-1450

Sir:

This statement is intended to serve as a representation that the art listed on the attached form PTO-1449 in connection with the above-identified patent application, includes in the opinion of the above-named applicant and the undersigned, the closest relevant art of which they are aware. This statement is not to be construed as a representation that a search has been made, though a search is typically made, or that no more relevant (better) art exists.

The art referred to in the appended list of relevant references includes those specifically referred to in the specification of the above-identified patent application. A copy of each of the references is provided herewith.

Respectfully submitted,

Alfred D. Lobo (Reg. No. 24,109)

## CERTIFICATE UNDER 35 U.S.C. 1.8(a)

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop DD, Commissioner for

Patents, P. O. Box 1450, Alexandria, VA 22313-1450 this 29th day of September 2004.

Alfred D. Lobo Attorney for Applicant(s) Registration No. 24,109

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PTO/SB/08A (08-03)

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Substitute for the 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/735,5	555		
Filing Date	12 Dec.		<del></del> -	
First Named Inventor	Singla,		Lal	et
Art Unit	2877			
Examiner Name	<del> </del>			
Attorney Docket Number	408/03/7	ASN		_

Examiner	Cite	Dogument M	U. S. PATENT	DOCUMENTS	
Initials*	Cite No.	Document Number  Number-Kind Code <sup>2</sup> (# Anown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		us 2001/0053556 <sub>1</sub>	2/20/01	Anderson et al	
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Examiner	Cite	FORE	IGN PATENT DOCU	MENTS		
Initials*	No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	$\overline{}$
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	T6
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Complete if Known					
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Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine inverse) and the item (book, magazine inverse).	
nitials*	No. <sup>1</sup>	number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"High-performance liquid chrmatographic determinati	on
		of gossypol and gossypolone enantiomers in fish etc.	11
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		"Spectrophotometric Determination of Total Gossypol in Cottonseeds and Cottonseed Meals" by Chandravans	hi
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		"Spectroscopic study of gossypol-lanthanide cation complexes in acetonitrile solution" by Brzezinski	
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		"An Optimized gossypol high-performance liquid chromatography assay and its application etc."  by Cai et al. J. Biosci Vol 29 No. 1 Mar 2004	

Examiner Signature Date Considered

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